

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

02/17/12

Jessica Lee
Assistant District Attorney, Suffolk County

Dear Ms. Lee,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
[REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/MS analytical data for sample #'s [REDACTED]

GC/MS testing was performed by Nicole Medina. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,
A handwritten signature in black ink, appearing to read "Kate Corbett".
Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632



DRUG RECEIPT

CC # _____
BOOK # 68
PAGE # 143
DESTRUCTION # _____

District/Unit DCU DY Name & Rank of Arresting Officer P.O. Paul T. Quinn ID# 11449

To be completed by ECU personnel only

Name and Rank of Submitting Officer Sgt V. White ID# 11064

Received by _____ Date _____ 8-31-11

ECU Control #

No. [REDACTED] Date Analyzed: 01-20-12
City: Boston D.C.U. Police Dept. Officer: P.O. SYBIL WHITE
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 3 Cont: pb
Date Rec'd: 08/31/2011 No. Analyzed: 1
Gross Wt.: 4.94 Net Weight: 0.20g
Tests: 7KAC
Prelim:  Cocaine Findings: Cocaine
• 2KEM

No. [REDACTED] Date Analyzed: 01-20-12
City: Boston D.C.U. Police Dept. Officer: P.O. SYBIL WHITE
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 6 Cont: pb
Date Rec'd: 08/31/2011 No. Analyzed: 1
Gross Wt.: 7.42 Net Weight: 0.37g
Tests: 7KAC
Prelim:  Cocaine Findings: Cocaine
• 2KEM

No. [REDACTED] Date Analyzed: 01-20-12
City: Boston D.C.U. Police Dept. Officer: P.O. SYBIL WHITE
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 1 Cont: pb
Date Rec'd: 08/31/2011 No. Analyzed: 1
Gross Wt.: 4.41 Net Weight: 0.24g
Tests: 7KAC
Prelim:  Cocaine Findings: Cocaine
• 2KEM

DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXXAGENCY BOSTONANALYST KACNo. of samples tested: 1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

3 Similar pbs containing
a white rock-like substance

Gross Wt (3): 0.9204gGross Wt (1): 0.2850gPkg. Wt: 0.6772gNet Wt: 0.2078g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate (H+) + blueMarquis —Froehde's —Mecke's —

Microcrystalline Tests

Gold Chloride +
TLTA (H+) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 1/17/12

GC/MS CONFIRMATORY TEST

RESULTS Cocaine
MS OPERATOR NEM
DATE 1/20/12

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC

No. of samples tested:

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

Gross Wt (A): 3.8144g

Gross Wt (1): 0.41315g

Pkg. Wt: 0.0582g

Net Wt: 0.3733g

6 Similar PBS containing
an off-white rock-like
substance

PRELIMINARY TESTSSpot TestsCobalt Thiocyanate H₂ + blueMarquis -Froehde's -Mecke's -Microcrystalline TestsGold Chloride H₂ +TLTA H₂ +OTHER TESTSPRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

1/17/12

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

NEM

DATE

1/20/12

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC

No. of samples tested: 1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

1 pb containing an off-white rock-like substance

Gross Wt (): 0.3144g

Gross Wt ():

Pkg. Wt: 0.0670g

Net Wt: 0.2474g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate HT + blueMarquis -Froehde's -Mecke's -

Microcrystalline Tests

Gold Chloride +TLTA HT +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

1/17/12

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

NEM

DATE

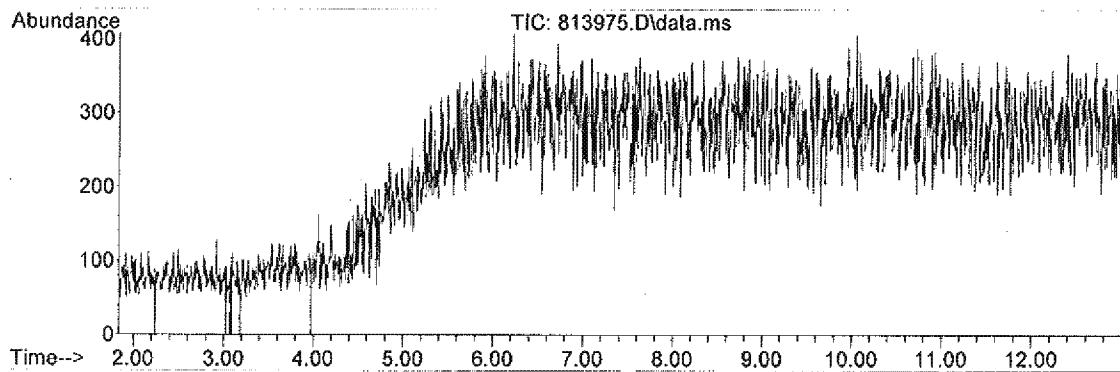
1/20/12

✓ P.P. 12

2-17-12

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813975.D
Operator : NEM
Date Acquired : 20 Jan 2012 4:04
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

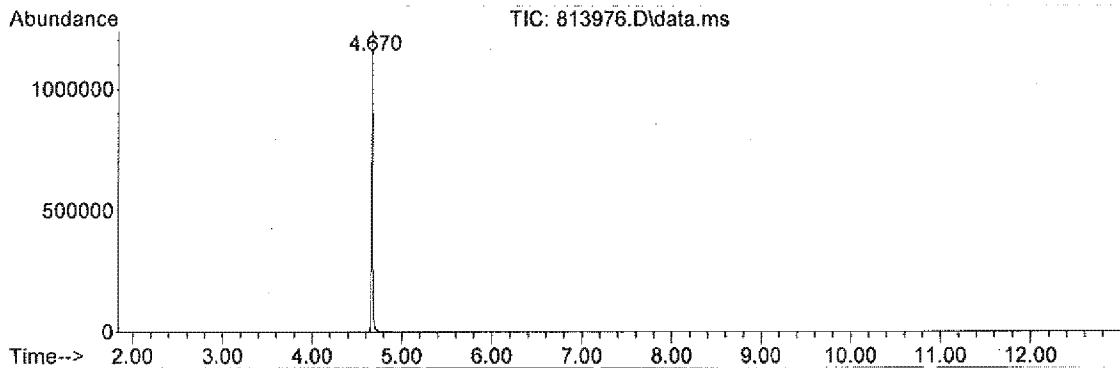


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813976.D
Operator : NEM
Date Acquired : 20 Jan 2012 4:19
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



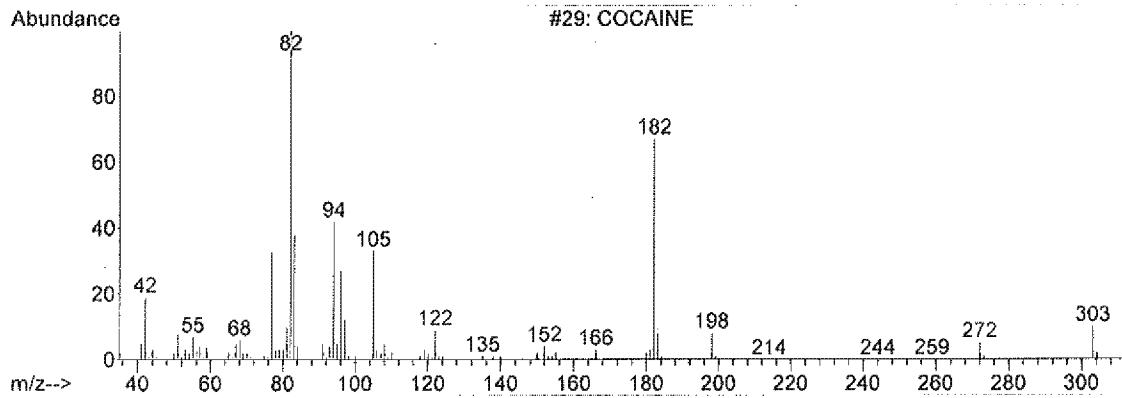
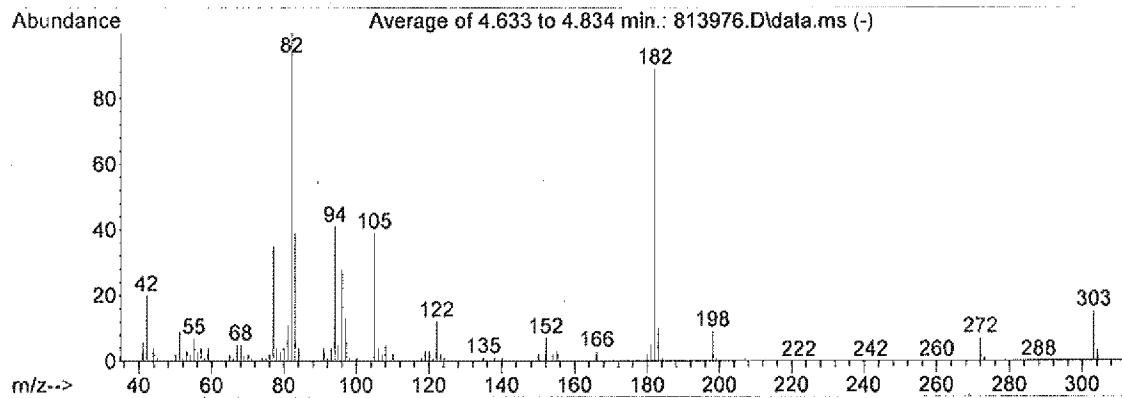
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.670 | 1152558 | 100.00 | 100.00 |

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813976.D
Operator : NEM
Date Acquired : 20 Jan 2012 4:19
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

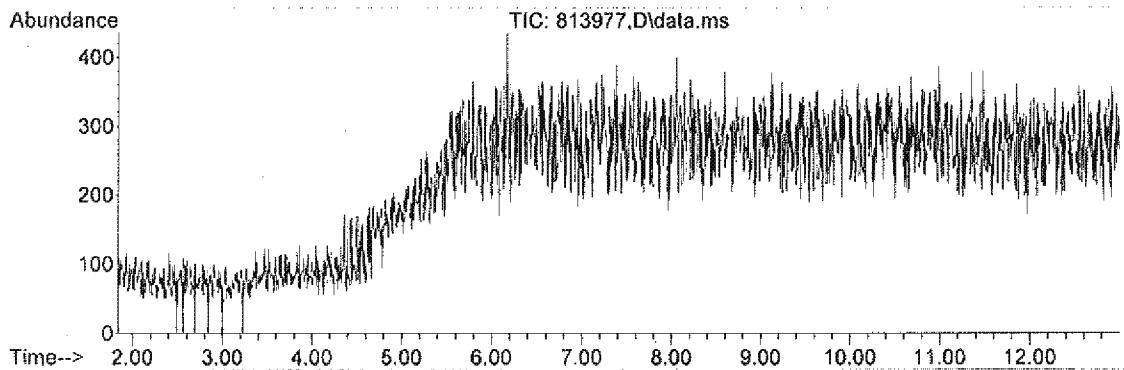
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.67 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813977.D
Operator : NEM
Date Acquired : 20 Jan 2012 4:35
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

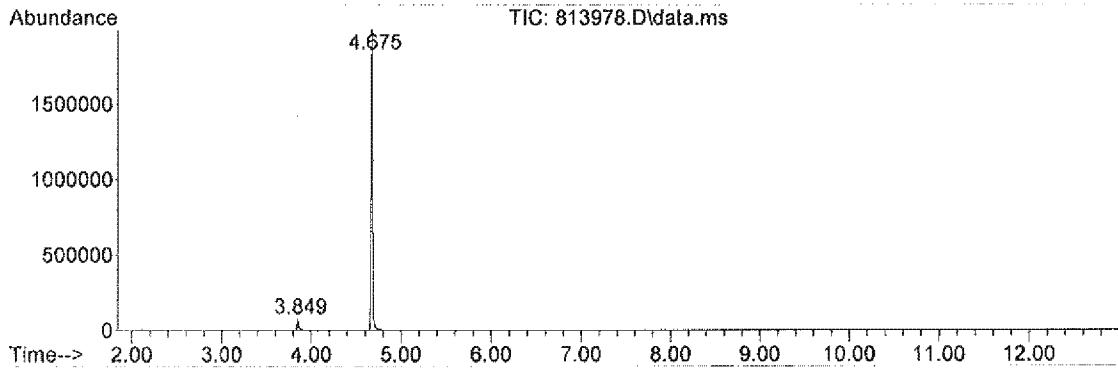


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813978.D
Operator : NEM
Date Acquired : 20 Jan 2012 4:50
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE



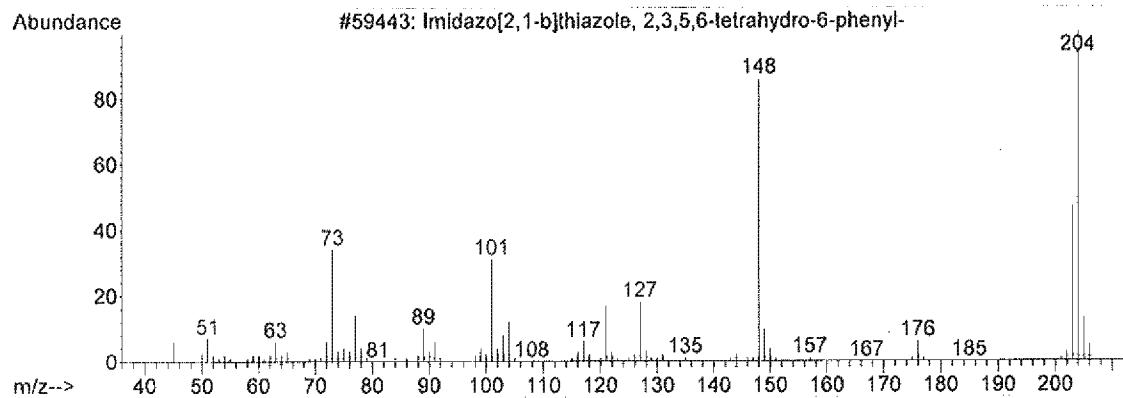
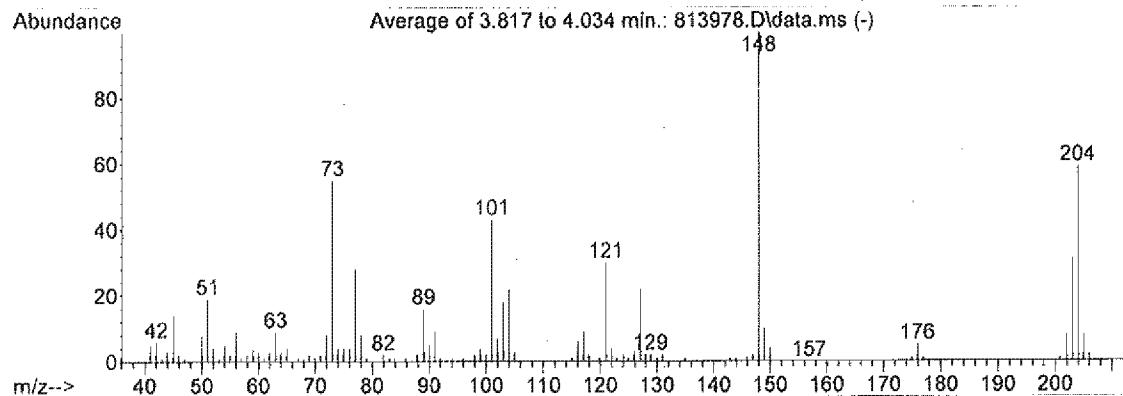
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.849 | 126546 | 5.05 | 5.32 |
| 4.675 | 2379318 | 94.95 | 100.00 |

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813978.D
Operator : NEM
Date Acquired : 20 Jan 2012 4:50
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.85 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 96 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 96 |

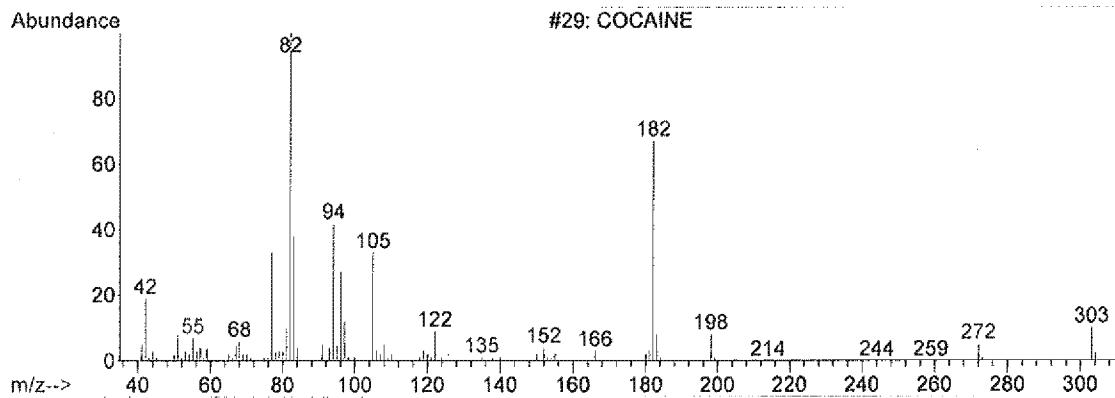
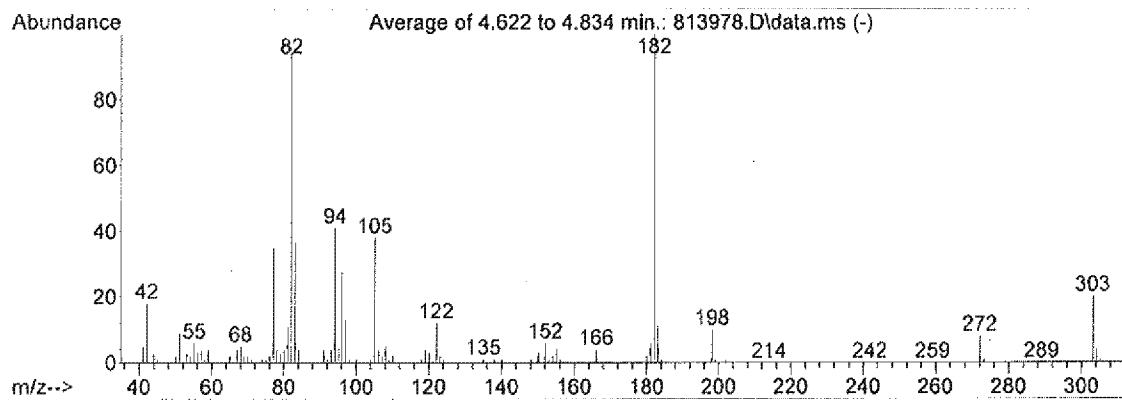


Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813978.D
Operator : NEM
Date Acquired : 20 Jan 2012 4:50
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE

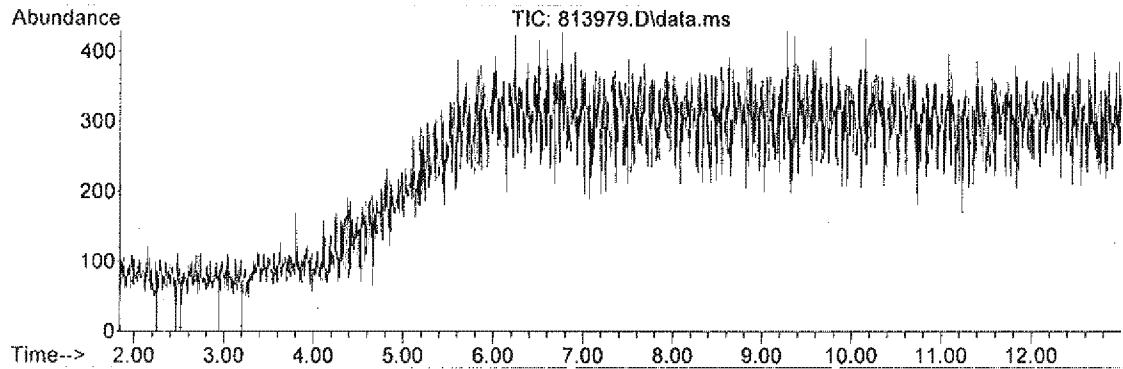
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.68 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813979.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:06
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

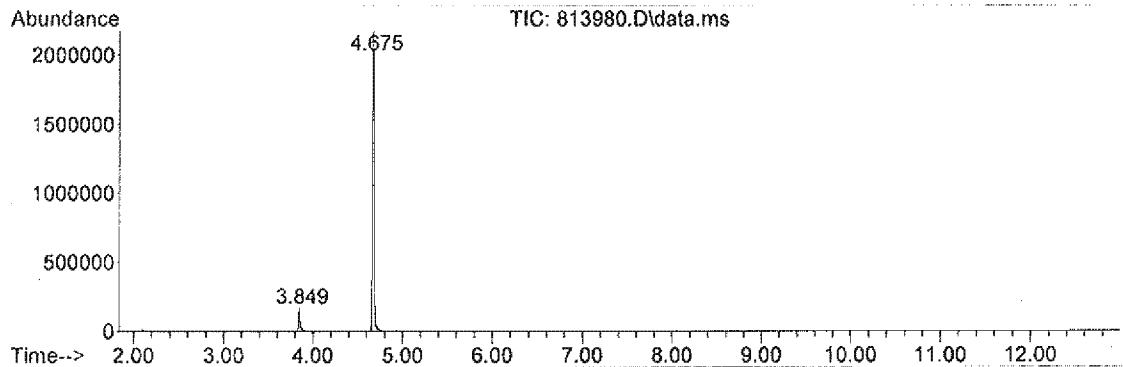


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813980.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:21
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 80
AcquisitionMeth: DRUGS.M
Integrator : RTE



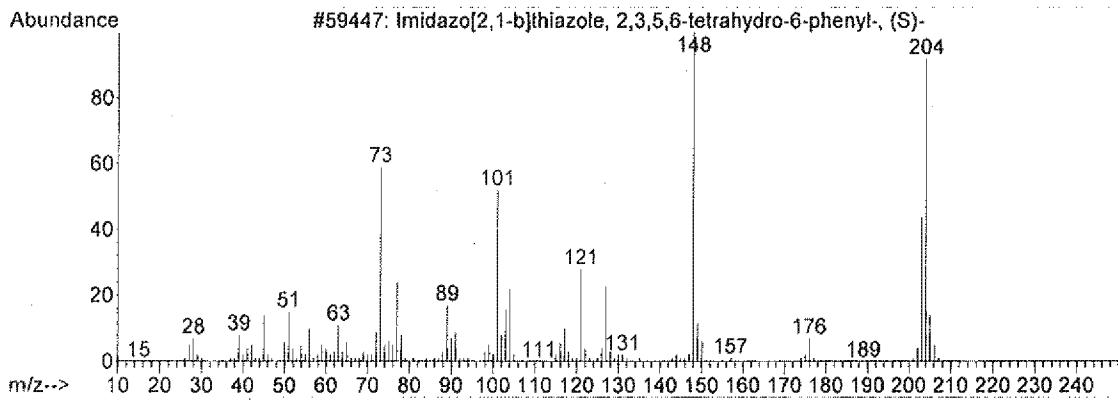
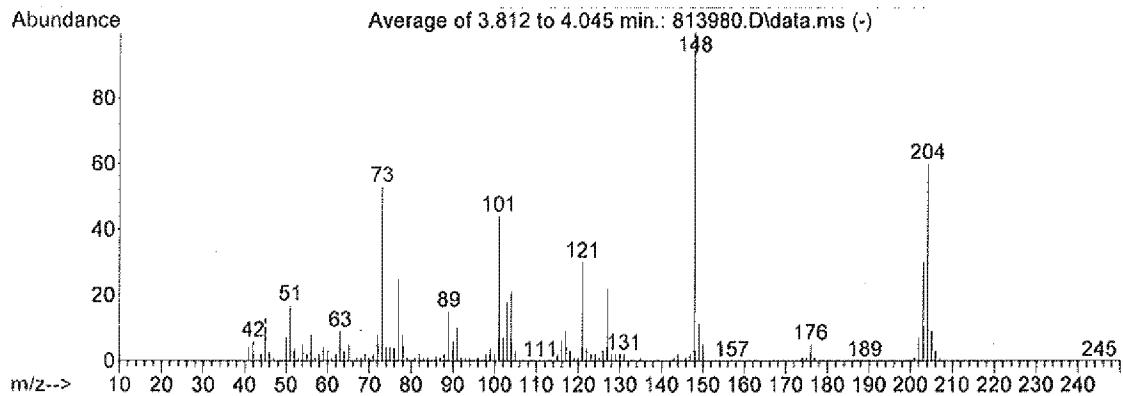
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.849 | 231440 | 7.72 | 8.37 |
| 4.675 | 2766096 | 92.28 | 100.00 |

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813980.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:21
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 80
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.85 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |

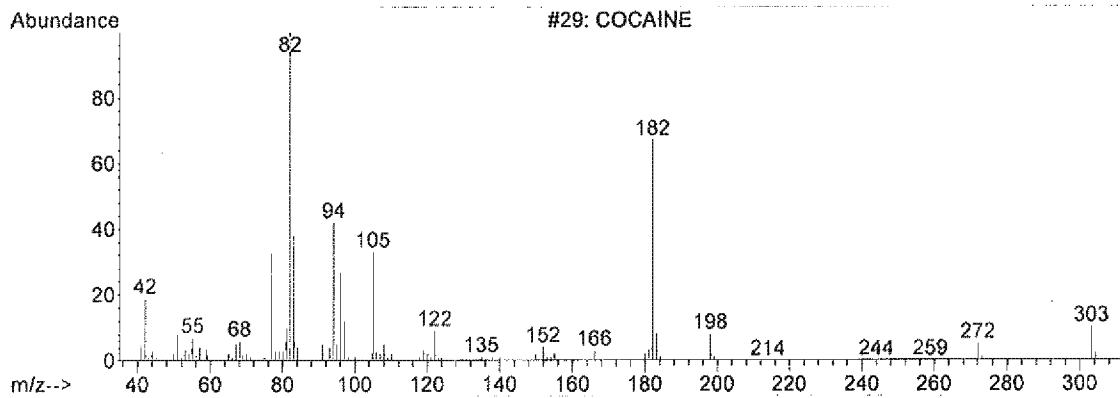
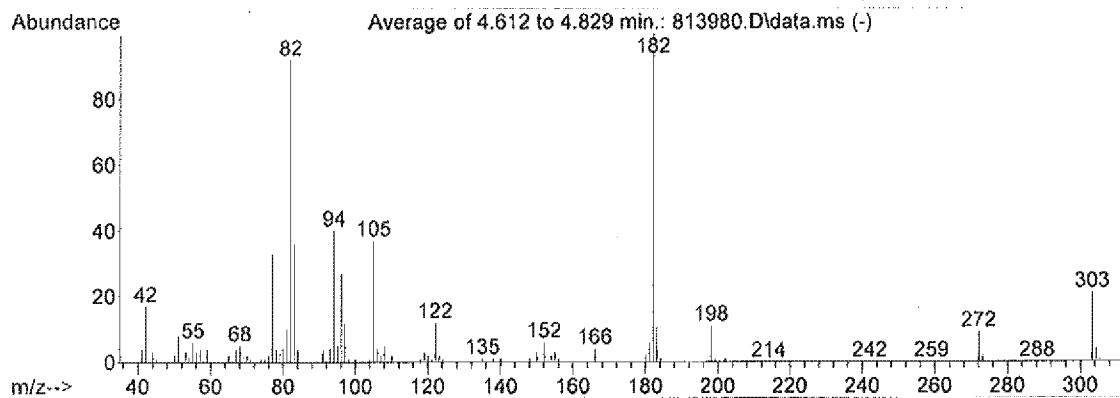


Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813980.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:21
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 80
AcquisitionMeth: DRUGS.M
Integrator : RTE

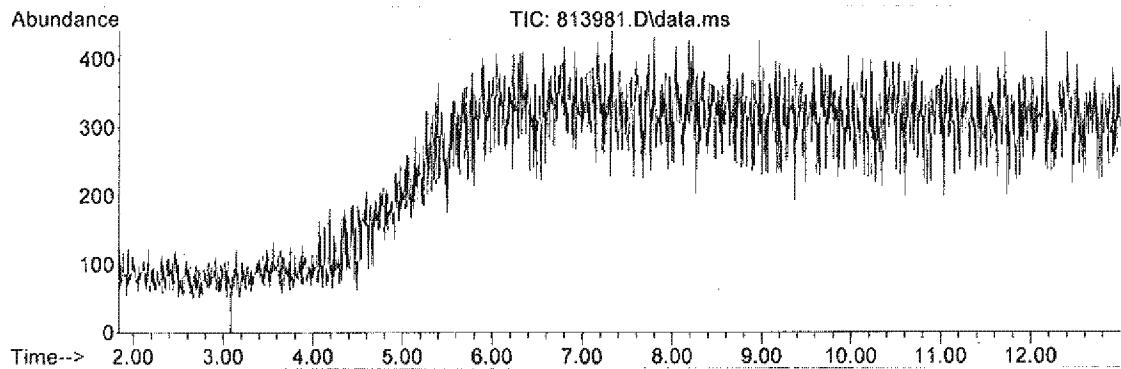
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.68 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813981.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:37
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

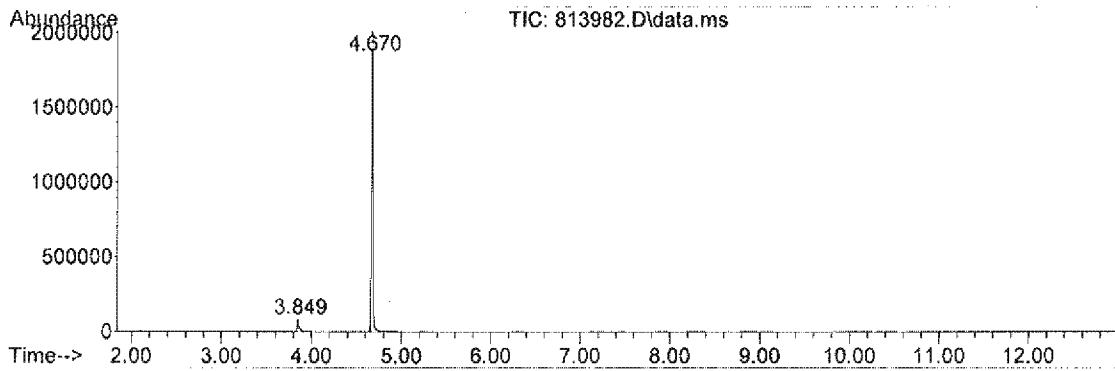


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813982.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:52
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 82
AcquisitionMeth: DRUGS.M
Integrator : RTE



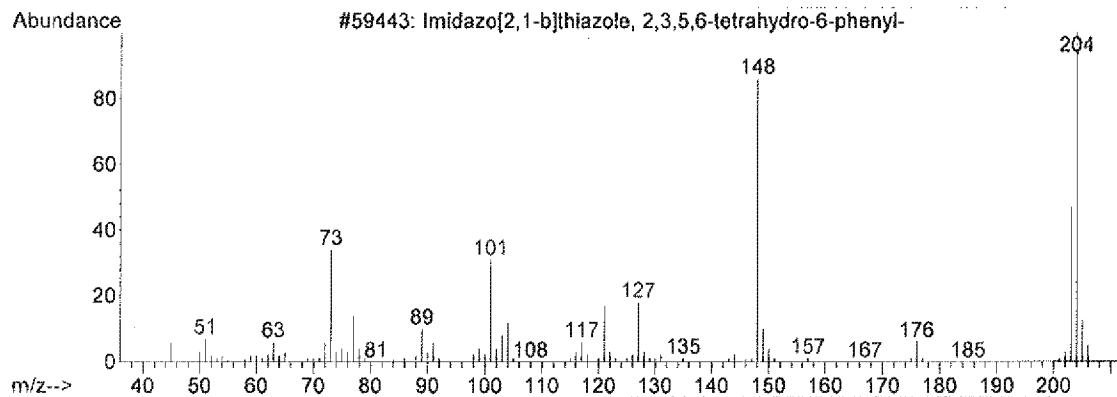
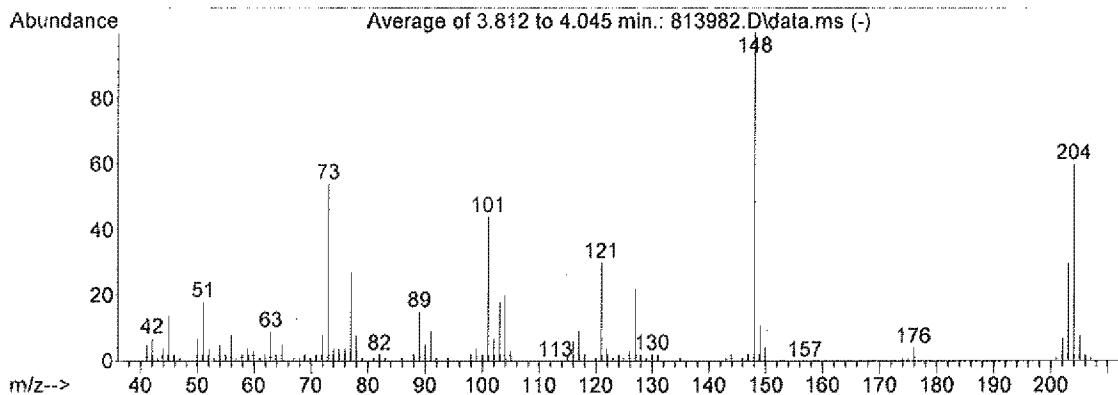
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.849 | 139967 | 5.71 | 6.06 |
| 4.670 | 2311375 | 94.29 | 100.00 |

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813982.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:52
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 82
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.85 | C:\Database\NIST05a.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 96 |

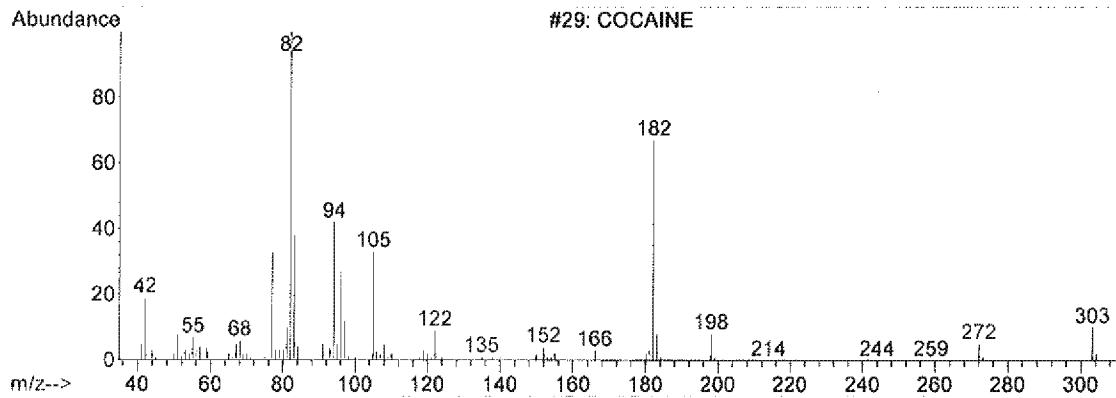
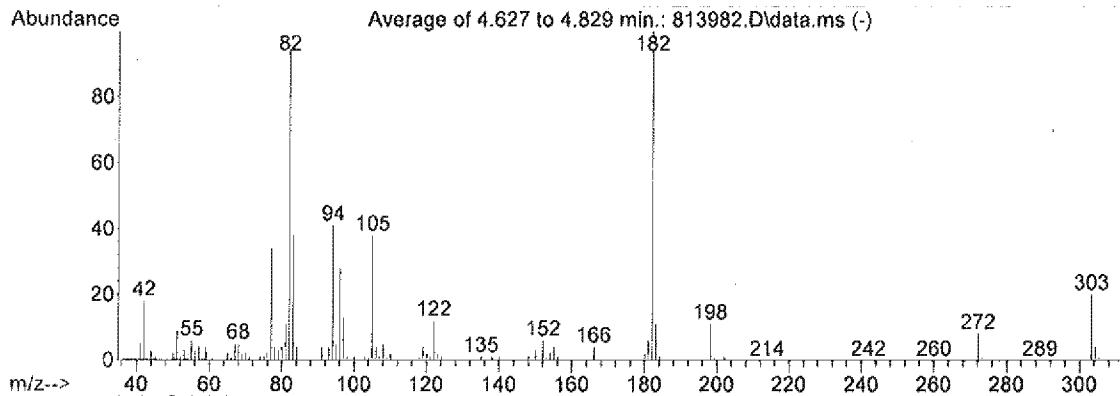


Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813982.D
Operator : NEM
Date Acquired : 20 Jan 2012 5:52
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 82
AcquisitionMeth: DRUGS.M
Integrator : RTE

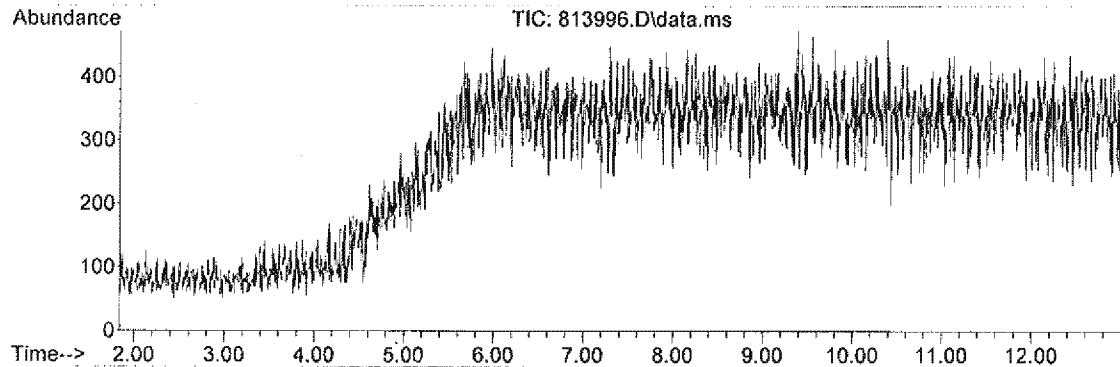
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.67 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813996.D
Operator : NEM
Date Acquired : 20 Jan 2012 9:30
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

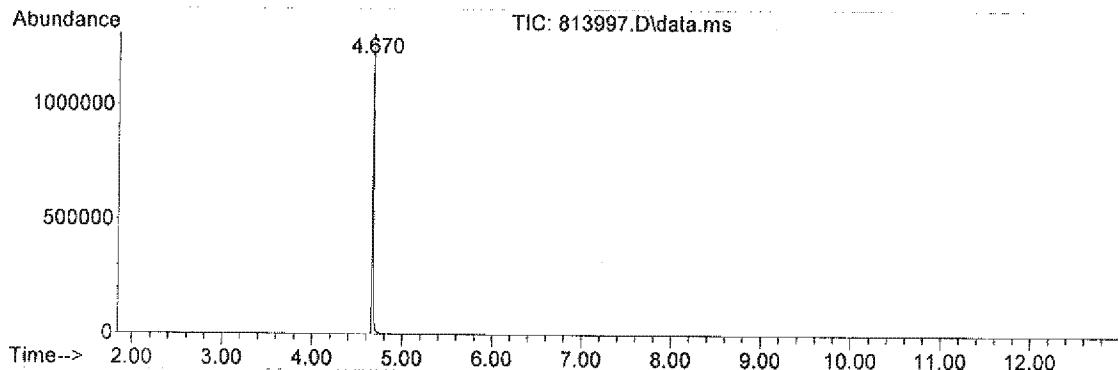


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813997.D
Operator : NEM
Date Acquired : 20 Jan 2012 9:46
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.670 | 1228609 | 100.00 | 100.00 |

Information from Data File:

File Name : C:\msdchem\1\System7\01_19_12\813997.D
Operator : NEM
Date Acquired : 20 Jan 2012 9:46
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.67 | C:\Database\SLI.L COCAINE | 000050-36-2 | 99 |

